Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state thousand gallons per day

	Conventional						
	Sales to end users			Sales for resale			
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bul		
United States							
August 2016	16,820.1	17,079.3	5,240.4	188,472.2	20,568.		
July 2016	16,769.8	16,981.8	5,145.3	189,769.5	21,361.		
August 2015	16,248.7	16,562.5	4,876.1	183,862.7	17,500.		
PAD District 1							
August 2016	W	W	W	50,870.8	V		
July 2016	W	W	W	W	1,063.		
August 2015	W	W	W	50,189.8			
Subdistrict 1A							
August 2016	- _	- -	W	W_			
July 2016	<u>-</u>	-	W	W			
August 2015	-	-	-	506.8			
Connecticut							
August 2016	- _			- _			
July 2016	_ _		.	- _			
August 2015	-	-	-	-			
Maine							
August 2016		-	W	W_			
July 2016			W	W			
August 2015		-	-	W			
Massachusetts							
August 2016	_	_	_				
July 2016							
August 2015							
	-	-	-	-			
New Hampshire			14/				
August 2016			W				
July 2016			W				
August 2015	-	-	-	W			
Rhode Island							
August 2016	- _		_ -	- _			
July 2016							
August 2015	-	-	-	-			
Vermont							
August 2016	-	-	W	W			
July 2016			W	W			
August 2015	-	-	-	103.2			
Subdistrict 1B							
August 2016	W	W	W	W	1,266		
July 2016		W	W	W	1,063		
August 2015	W	W	W	6,016.3	1		
Delaware	•			2,5_2			
August 2016							
July 2016							
			 -	·			
August 2015	-	-	-	-			
District of Columbia							
August 2016				- -			
July 2016			- -	- -			
August 2015	-	-	-	-			
Maryland							
August 2016				W			
July 2016				W	\		
August 2015	-	-	W	W	,		
New Jersey							
August 2016	_	_	_	_	185		
July 2016					1		
August 2015					307.		
New York					307.		
August 2016	W_	W	W	2,746.4	\		
July 2016				2,746.4			
August 2015							
August 2015	W	W	W	2,903.8	\		
Pennsylvania							
August 2016		W					
July 2016	$________________W_$	W					
August 2015	W	W	-	W	\		

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

Sales to end users Through retail outlets Total[a DTW Rack	3,108. 3,976. 3,194. V V V V V V V V V V V V V V V V V V
Name	3,108. 3,976. 3,194. V V V
August 2016 9,427.9 9,453.6 18,684.5 78,619.2 July 2016 9,331.5 9,351.8 18,204.6 77,485.8 August 2015 9,403.6 9,442.5 18,339.1 76,320.1 PAD District 1 August 2016 W W W 28,349.1 July 2016 W W W W August 2015 W W W W Subdistrict 1A W W W W W August 2016 W W W W W August 2015 W W W W W Connecticut August 2016 - W W 2,513.8 July 2016 - W W 2,490.6 August 2015 W W W 2,513.2 Maine - - - W August 2016 - - - - W August 2015 - - - - - W	3,976. 3,194. V V V V V
July 2016 9,331.5 9,351.8 18,204.6 77,485.8 August 2015 9,403.6 9,442.5 18,339.1 76,320.1 PAD District 1 August 2016 W W W W July 2016 W W W W August 2015 W W W W Subdistrict 1A W W W W August 2016 W W W W August 2015 W W W W Connecticut W W W W 2,513.8 July 2016 - W W 2,513.8 July 2016 - W W 2,513.2 Maine August 2015 W W W W Maine - - - - W August 2016 - - - - W May - -	3,976. 3,194. V V V V V
August 2015 9,403.6 9,442.5 18,339.1 76,320.1 PAD District 1 August 2016 W W W W July 2016 W W W W August 2015 W W W W Subdistrict 1A August 2016 W W W W July 2016 W W W W August 2015 W W W W Connecticut August 2016 - W W 2,513.8 July 2016 - W W 2,513.2 Maine August 2015 W W W W 2,513.2 Maine August 2016 - - - W August 2015 - - - W Massachusetts August 2016 - - - W August 2015 - - - - W Massachusetts	3,194.
PAD District 1 August 2016 W W W W July 2016 W W W W August 2015 W W W W Subdistrict 1A August 2016 W W W W July 2016 W W W W August 2015 W W W W Connecticut August 2016 - W W 2,513.8 July 2016 - W W 2,490.6 August 2015 W W W 2,513.2 Maine August 2016 - - - W July 2016 - - - W August 2015 - - - W Muser 2016 - - - W August 2015 - - - W Massachusetts August 2016 W W W W	
August 2016 W AUGUST 2015 W W W W 2,513.8 Buly 2016 - W W 2,513.8 Buly 2016 - W W 2,513.2 W W 2,513.2 Buly 2015 W W W 2,513.2 W W W 2,513.2 W W W 2,513.2 W W W 2,513.2 W W W W W 2,513.2 W W W W W W W W W W W W W W W W	
July 2016 W W W W August 2015 W W W W Subdistrict 1A W W W W August 2016 W W W W August 2015 W W W W Connecticut W W W 2,513.8 July 2016 - W W 2,490.6 August 2015 W W W 2,513.2 Maine August 2016 - - - - W July 2016 - - - - W August 2016 - - - - W Massachusetts August 2016 W W W W	
August 2015 W W W W Subdistrict 1A August 2016 W W W W July 2016 W W W W August 2015 W W W W Connecticut - W W 2,513.8 July 2016 - W W 2,490.6 August 2015 W W W 2,513.2 Maine August 2016 - - - W July 2016 - - - W August 2015 - - - W August 2016 - - - W Massachusetts August 2016 W W W W	V V V
Subdistrict 1A August 2016 W Z,513.8 July 2016 - W W 2,490.6 August 2015 W W W 2,513.2 W W W 2,513.2 W W W 2,513.2 W W W 2,513.2 W W W W 2,513.2 W W W W 2,513.2 W W W W W W 2,513.2 W W W Z,513.2 W W W Z,513.2 W W W Z,513.2 W W W W W W Z,513.2 W W W Z,513.2 W W W Z,513.2 X Z,513.2 X X Z,513.2 X Z,513.	V V V
August 2016 W W W W July 2016 W W W W August 2015 W W W W August 2016 - W W 2,490.6 August 2015 W W W 2,513.2 Maine August 2016 - - - W July 2016 - - - W August 2016 - - - W Massachusetts August 2016 W W W W	V V
July 2016 W W W W August 2015 W W W W Connecticut W W 2,513.8 August 2016 - W W 2,490.6 August 2015 W W W 2,513.2 Maine - - - W W 2,513.2 July 2016 - - - - W W W W July 2016 - - - - W	V V
August 2015 W W W W Connecticut August 2016 - W W 2,513.8 July 2016 - W W 2,490.6 August 2015 W W W 2,513.2 Maine August 2016 - - - W August 2016 - - - W August 2015 - - - W Massachusetts August 2016 W W W W	V
Connecticut August 2016 - W W 2,513.8 July 2016 - W W 2,490.6 August 2015 W W W 2,513.2 Maine August 2016 - - - W August 2015 - - - W August 2015 - - - W Massachusetts August 2016 W W W W W	V
August 2016 - W W 2,513.8 July 2016 - W W 2,490.6 August 2015 W W W 2,513.2 Maine August 2016 - - - - W August 2015 - - - W August 2015 - - - W Massachusetts August 2016 W W W W	V
July 2016 - W W 2,490.6 August 2015 W W W 2,513.2 Maine August 2016 - - - W July 2016 - - - W August 2015 - - - W Massachusetts August 2016 W W W W	V
August 2015 W W W 2,513.2 Maine W August 2016 - - - W July 2016 - - - W August 2015 - - - W Massachusetts August 2016 W W W W	
Maine August 2016 - - - W July 2016 - - - W August 2015 - - - W Massachusetts August 2016 W W W W	v
August 2016 - - - W July 2016 - - - W August 2015 - - - W Massachusetts August 2016 W W W W	
July 2016 - - - W August 2015 - - - W Massachusetts August 2016 W W W W	
August 2015 - - - W Massachusetts August 2016 W W W W	
Massachusetts W W W W	
August 2016 W W W W	
August 2015 W W - 1,018.9	
New Hampshire	
August 2016 W W -	
July 2016 W	
August 2015 W W	
Rhode Island	
August 2016 W W 896.4	<u>V</u>
July 2016 W W W 799.5 August 2015 W W W W	<u>V</u>
August 2015 W W W W Vermont	V
August 2016	
July 2016	
August 2015	
Subdistrict 1B	
August 2016 W W W W	V
July 2016 W W W W	· V
August 2015 W W W 18,181.6	V
Delaware	
August 2016 W W - 1,155.2	
July 2016 W - 1,161.4	
August 2015 W W - 1,168.8	
District of Columbia	
August 2016	
July 2016	
August 2015	
Maryland	
August 2016 - W W W	
July 2016 - W - W August 2015 - W W W	
August 2015 - W W W New Jersey	
August 2016 W W W W	
July 2016 W W 7,988.2	V
August 2015 W W W W W	<u>v</u>
New York	
August 2016 W W 3,323.2	V
July 2016 W W 3,451.1	V
August 2015 W W W 3,205.9	V
Pennsylvania	
August 2016 W W - W	
July 2016 W - W	V
August 2015 W W - W	<u>V</u>

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	All formulations					
	Sales to e			Sales for resale		
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bul	
United States						
August 2016	26,248.0	26,532.9	23,924.9	267,091.5	23,676.3	
July 2016	26,101.4	26,333.6	23,349.9	267,255.4	25,337.8	
August 2015	25,652.3	26,005.0	23,215.1	260,182.7	20,695.6	
PAD District 1						
August 2016	8,611.2	8,633.4		79,220.0	<u> </u>	
July 2016	8,574.5	8,591.8	W_	78,538.2		
August 2015	8,606.0	8,623.1	W	W	2,734.5	
Subdistrict 1A						
August 2016	W_	W_	W .	5,191.2	<u>V</u>	
July 2016	W_	W_		W	<u>W</u>	
August 2015	W	W	W	W	W	
Connecticut						
August 2016	- _		W_	2,513.8	<u>W</u>	
July 2016	- _		W_	2,490.6	<u>V</u>	
August 2015	W	W	W	2,513.2	V	
Maine						
August 2016	. .	-		W		
July 2016	. .	-		W		
August 2015	-	-	-	730.5		
Massachusetts						
August 2016	W_	W_	W_	W		
July 2016	W_	W_	W_	W		
August 2015	W	W	-	1,018.9		
New Hampshire						
August 2016	W_	W_		W		
July 2016	W			W		
August 2015	W	W	-	W		
Rhode Island						
August 2016	W			896.4	<u>W</u>	
July 2016	W_	W		799.5	<u>W</u>	
August 2015	W	W	W	W	W	
Vermont						
August 2016	- _			W		
July 2016	- -	- - -	<u>W</u> -	W		
August 2015	-	-	-	103.2		
Subdistrict 1B						
August 2016	4,172.5	4,174.5		25,364.1	<u>W</u>	
July 2016	4,082.2	4,084.4		25,153.5	<u>W</u>	
August 2015	4,100.4	4,101.9	W	24,198.0	W	
Delaware						
August 2016	W		 -	1,155.2		
July 2016	W_	W	- -	1,161.4		
August 2015	W	W	-	1,168.8	•	
District of Columbia						
August 2016	- _		- _	-		
July 2016	. -	- _	- -	- _		
August 2015	-	-	-	-	•	
Maryland		141	141	4.206.2		
August 2016	- -			4,396.3		
July 2016	- -	<u>W</u>		W.	<u>W</u>	
August 2015	-	W	W	4,398.6	W	
New Jersey			141		405.4	
August 2016	<u>W</u> _			7 000 2	185.9	
July 2016	<u>W</u> _	<u>W</u>	W - W	7,988.2 W	<u>W</u>	
August 2015	W	W	W	W	307.6	
New York	3.540.5	2 540 5	14/	6.000 5	1.4	
August 2016 July 2016	2,549.5 2,497.4	2,549.5 2,497.5		6,069.5 6,171.6	<u>/</u> /	
					<u>/</u> /	
August 2015	2,495.0	2,495.0	W	6,109.7	W	
Pennsylvania	147	W		W	14	
August 2016 July 2016	W-		·		<u>W</u>	
	W_		 -		<u>/</u>	
August 2015	W	W	-	W	W	

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	Conventional						
	Sales to end users		Sa				
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bul		
Subdistrict 1C							
August 2016	W	3,584.1	W	44,029.6			
July 2016	W	W	W	W			
August 2015	W	3,652.9	W	43,666.6	W		
Florida							
August 2016	W	W	-	15,541.7			
July 2016	W	w		15,756.3			
August 2015	W	W		15,777.8			
Georgia							
August 2016	W	140.6	W	W	W		
July 2016	W	144.5		W	- v		
August 2015	W	129.6		W			
	VV	129.0	VV	VV			
North Carolina							
August 2016			-	W			
July 2016		W	- 	10,007.0			
August 2015	W	W	-	W	W		
South Carolina							
August 2016	W	W	-	5,054.7			
July 2016		W		4,963.5			
August 2015		vv		4,990.2			
	vv	vv	=	7,530.2			
Virginia				=			
August 2016	W	<u>W</u>	-	3,478.0			
July 2016		W	-	3,464.3			
August 2015	W	W	W	W			
West Virginia							
August 2016	W	W	-	807.8			
July 2016	W			789.0			
August 2015	W	w		707.2			
	••	**		707.2			
PAD District 2							
August 2016	W	W W	W	73,038.6	W		
July 2016	W	W	W	72,306.7	W		
August 2015	W	W	W	70,474.2	W		
Illinois				,			
August 2016	W	34.9		W	W		
	W	34.7					
July 2016							
August 2015	W	18.5	=	W	W		
Indiana							
August 2016	W		-		W		
July 2016	W	W	-	W	W		
August 2015	W	W	-	W	W		
Iowa							
August 2016	_	W	_	2,995.0			
July 2016		vv		3,042.9			
							
August 2015	-	W	=	2,890.9			
Kansas							
August 2016	W	W	-	4,774.0	1,131.3		
July 2016	W	WW	-	4,737.3	869.8		
August 2015	W	W	-	W	W		
Kentucky							
August 2016	W	W	_	W	W		
July 2016				W			
		v v					
August 2015	VV	VV	-	VV	W		
Michigan							
August 2016		W	-	W	W		
July 2016	W	W	-	W	W		
August 2015	W	W	-	W	W		
Minnesota							
August 2016	W	W	W	5,807.7	W		
July 2016		v v		5,780.6			
			<u>v</u> v				
August 2015	W	W	-	W	W		
Missouri							
August 2016		_ 		W			
July 2016	<u>-</u>		-	W			
August 2015		W		2,198.6			

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	Conventional						
	Sales to end users		Sa				
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bul		
Subdistrict 1C							
August 2016	W	3,584.1	W	44,029.6			
July 2016	W	W	W	W			
August 2015	W	3,652.9	W	43,666.6	W		
Florida							
August 2016	W	W	-	15,541.7			
July 2016	W	w		15,756.3			
August 2015	W	W		15,777.8			
Georgia							
August 2016	W	140.6	W	W	W		
July 2016	W	144.5		W			
August 2015	W	129.6		W			
	VV	129.0	VV	VV			
North Carolina							
August 2016			-	W			
July 2016		W	- 	10,007.0			
August 2015	W	W	-	W	W		
South Carolina							
August 2016	W	W	-	5,054.7			
July 2016		W		4,963.5			
August 2015		vv		4,990.2			
	vv	vv	=	7,530.2			
Virginia				=			
August 2016	W	<u>W</u>	-	3,478.0			
July 2016		W	-	3,464.3			
August 2015	W	W	W	W			
West Virginia							
August 2016	W	W	-	807.8			
July 2016	W			789.0			
August 2015	W	w		707.2			
	••	**		707.2			
PAD District 2							
August 2016	W	W W	W	73,038.6	W		
July 2016	W	W	W	72,306.7	W		
August 2015	W	W	W	70,474.2	W		
Illinois				,			
August 2016	W	34.9		W	W		
	W	34.7	-				
July 2016							
August 2015	W	18.5	=	W	W		
Indiana							
August 2016	W		-		W		
July 2016	W	W	-	W	W		
August 2015	W	W	-	W	W		
Iowa							
August 2016	_	W	_	2,995.0			
July 2016		vv		3,042.9			
							
August 2015	-	W	=	2,890.9			
Kansas							
August 2016	W	W	-	4,774.0	1,131.3		
July 2016	W	WW	-	4,737.3	869.8		
August 2015	W	W	-	W	W		
Kentucky							
August 2016	W	W	_	W	W		
July 2016				W			
		v v	· 				
August 2015	VV	VV	-	VV	W		
Michigan							
August 2016		W	-	W	W		
July 2016	W	W	-	W	W		
August 2015	W	W	-	W	W		
Minnesota							
August 2016	W	W	W	5,807.7	W		
July 2016		v v		5,780.6			
			<u>v</u> v				
August 2015	W	W	-	W	W		
Missouri							
August 2016		_ 		W			
July 2016	<u>-</u>		-	W			
August 2015		W		2,198.6			

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	Reformulated					
	Sales to end users			les for resale		
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bu	
Subdistrict 1C						
August 2016	<u>-</u>	W		4,635.1		
July 2016				4,562.7		
August 2015	-	W	-	4,625.5		
Florida						
August 2016	_	-	_	-		
July 2016						
August 2015						
Georgia						
August 2016			_	_		
July 2016		<u>-</u>	<u>-</u>			
August 2015		<u>-</u>	<u>-</u>			
North Carolina						
August 2016						
July 2016						
August 2015	-	-	-	-		
South Carolina						
August 2016						
July 2016						
August 2015	-	-	-	-		
Virginia						
August 2016	- -	W	-	4,635.1		
July 2016	- -	-	-	4,562.7		
August 2015	-	W	-	4,625.5		
West Virginia						
August 2016			-	-		
July 2016			-	-		
August 2015	-	=	-	-		
PAD District 2	W	W		12,709.6		
August 2016						
July 2016				12,609.4		
August 2015	W	W	-	12,443.1		
Illinois						
August 2016	W	W	-	8,264.0		
July 2016	W	W	-	8,256.8		
August 2015	W	W	-	8,066.1		
Indiana						
August 2016	W	W	-	963.4		
July 2016		W	-	975.5		
August 2015	W	W	-	1,040.9		
Iowa						
August 2016	-	-	-	-		
July 2016	-	-	-	-		
August 2015	-	-	-	-		
Kansas						
August 2016	_	_	_	-		
July 2016						
August 2015						
Kentucky						
August 2016	W	W	_	W		
July 2016	W	vv W		W W		
August 2015	vv	vv W		976.8		
Michigan	vv	VV	-	3/0.0		
August 2016		-	-			
July 2016		-	-			
August 2015	-	-	-	-		
Minnesota						
August 2016		-	-			
July 2016		-	-			
August 2015	-	-	-	-		
Missouri						
August 2016				W		
July 2016			-	w		
August 2015				775.2		

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	All formulations					
	Sales to end users		Sa	les for resale		
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bul	
Subdistrict 1C						
August 2016	W	W	W	48,664.6		
July 2016						
August 2015	W	W	W	48,292.1	V	
Florida						
August 2016		W	-	15,541.7		
July 2016		W	-	15,756.3		
August 2015	W	W	-	15,777.8		
Georgia						
August 2016	$_______________W______$	140.6	W	W	V	
July 2016		144.5		<u>W</u>		
August 2015	W	129.6	W	W		
North Carolina						
August 2016		W	-	W	<u>V</u>	
July 2016		W		10,007.0		
August 2015	W	W	-	W	V	
South Carolina						
August 2016		W	-	5,054.7		
July 2016		W		4,963.5		
August 2015	W	W	-	4,990.2		
Virginia						
August 2016	<u>W</u>	W	-	8,113.0		
July 2016		W		8,026.9		
August 2015	W	W	W	W		
West Virginia						
August 2016		W	-	807.8		
July 2016		W		789.0		
August 2015	W	W	-	707.2		
PAD District 2						
August 2016	9,613.8	9,751.7	W	85,748.2	V	
July 2016	9,573.3	9,676.5	W	84,916.1	V	
August 2015	9,382.8	9,521.4	W	82,917.3	V	
Illinois						
August 2016	W	W	-	W		
July 2016	W	W	-	W	\	
August 2015	W	W	-	W	\	
Indiana						
August 2016	W	W		W		
July 2016	W	W		W		
August 2015	W	W	-	W	V	
Iowa						
August 2016		W	-	2,995.0		
July 2016	-	W	-	3,042.9		
August 2015	-	W	-	2,890.9		
Kansas						
August 2016	W	W	-	4,774.0	1,131.	
July 2016	W	W	-	4,737.3	869.	
August 2015	W	W	-	W	١	
Kentucky						
August 2016	W	W	-	W	V	
July 2016	W	W	-	W		
August 2015	W	W	-	W	\	
Michigan						
August 2016	WW	W	_	W	\	
July 2016		W	_	W		
August 2015	W	W	-	W	,	
Minnesota						
August 2016	W	W	W	5,807.7		
July 2016		W	W	5,780.6	· · · · · · · · · · · · · · · · · · ·	
August 2015	W	W		W	V	
Missouri						
August 2016	-	-	-	3,594.2		
July 2016	-			3,477.7		
August 2015			-	2,973.8		
				,		

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	Conventional						
	Sales to end users		Sales for resale				
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bull		
PAD District 2 (cont.)							
Nebraska							
August 2016	W W	W	-	1,757.6			
July 2016	W	W	-	1,677.2			
August 2015	W	W	-	1,782.2			
North Dakota							
August 2016	W	W	W	W			
July 2016	W	W	W	W			
August 2015	W	W	-	1,176.1			
Ohio							
August 2016	W	W	-	W	W		
July 2016	W	W	-	W	W		
August 2015	W	W	-	10,677.8	NA		
Oklahoma							
August 2016	W	W	-	4,630.9	365.8		
July 2016	W	W	-	4,663.9	756.0		
August 2015	W	W	-	4,416.5	261.5		
South Dakota							
August 2016	W	W	_	1,164.8	_		
July 2016	W	W		1,040.2			
August 2015	W	W		1,130.2			
Tennessee				_,			
August 2016	W	916.9	W	W	_		
July 2016		933.2					
August 2015		892.1					
Wisconsin		532.1		••			
August 2016	63.1	64.1	W	W			
July 2016	71.2	72.2					
August 2015	61.5	64.7	-	4,627.3			
_	01.5	04.7		4,027.3			
PAD District 3							
August 2016	1,541.2	1,579.3	95.8	37,307.3	15,295.8		
_ July 2016		1,555.9	99.2	\bar{M}	W		
August 2015	1,413.0	1,461.4	W	W	13,927.1		
Alabama							
August 2016	W	W	W	4,692.4	W		
July 2016		W	W	W			
August 2015	W	W	W	W	-		
Arkansas							
August 2016	W	W	W	W			
July 2016	W	W	W	W			
August 2015	W	W	W	W	-		
Louisiana							
August 2016		W	_	6,211.0	1,589.4		
July 2016		W	_	6,314.8	1,004.1		
August 2015	-	-	-	6,432.7	1,172.9		
Mississippi							
August 2016	W	29.0		W	W		
July 2016	W	27.0		W	W		
August 2015	W	W	-	W	W		
New Mexico							
August 2016	491.0	502.7	W	W	-		
July 2016	502.5	513.9	W	W			
August 2015	408.7	421.9	W	W			
Texas							
August 2016	W	W	W	W	W		
July 2016		W			W		
August 2015		602.0		W	W		
	••	002.0	••	••	***		

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	Reformulated					
	Sales to end users		Sales for resale			
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bul	
PAD District 2 (cont.)						
Nebraska						
August 2016	-	-	-	-		
July 2016	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>		
August 2015	-	<u>-</u>	<u>-</u>			
North Dakota						
August 2016	_	_	_	_		
July 2016	·					
August 2015						
Ohio						
August 2016						
	·	_				
July 2016	· 		-			
August 2015	-	-	-	-		
Oklahoma						
August 2016	· -	-	-	- -		
July 2016	-		-			
August 2015	-	-	-	-		
South Dakota						
August 2016	-	-	-			
July 2016	-	-	-			
August 2015	-	-	-	-		
Tennessee						
August 2016		-	.	<u>-</u>		
July 2016		-				
August 2015	-	-	-	-		
Wisconsin						
August 2016	W	W		W		
July 2016	W	W		W		
August 2015	W	W	-	1,584.1		
PAD District 3						
August 2016	<u>-</u>	<u>-</u>	<u> </u>	15,811.5		
July 2016	.	-		W		
August 2015	-	-	W	W		
Alabama						
August 2016	_	-	_	_		
July 2016	-		-			
August 2015	-	<u>-</u>				
Arkansas						
August 2016	_	_	_	_		
July 2016						
August 2015	·					
Louisiana						
August 2016 July 2016	· - 		· -			
July 2016		- 	· -			
August 2015	-	-	-	-		
Mississippi						
August 2016	·	-	-			
July 2016	·	- -	-			
August 2015	-	-	-	-		
New Mexico						
August 2016	-	-	_			
July 2016	-	-	-	-		
August 2015	-	-	-	-		
Texas						
August 2016	-		-	W		
July 2016	-		.	W		
August 2015			W	W		

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

All formulations Sales to end users Sales for resale Geographic area month Through retail outlets Total[a] DTW Bulk PAD District 2 (cont.) Nebraska August 2016 W W 1,757.6 July 2016 W W 1,677.2 August 2015 W W 1,782.2 **North Dakota** August 2016 W W July 2016 W W W W W 1,176.1 August 2015 Ohio August 2016 W W W July 2016 W W W August 2015 W W 10,677.8 NA Oklahoma August 2016 W 4,630.9 365.8 W July 2016 W W 4,663.9 756.0 August 2015 W W 4,416.5 261.5 South Dakota August 2016 W W 1,164.8 July 2016 W W 1,040.2 August 2015 W W 1,130.2 Tennessee August 2016 W 916.9 W W July 2016 W 933.2 W W August 2015 892.1 W W W Wisconsin August 2016 W W W W July 2016 W W W W August 2015 W W 6.211.4 PAD District 3 August 2016 1,541.2 1,579.3 95.8 53,118.8 15,295.8 16,809.3 July 2016 1,524.2 1,555.9 99.2 55,664.6 13,927.1 August 2015 1,413.0 1,461.4 111.2 52,819.5 Alabama August 2016 W W W 4,692.4 W W July 2016 W W August 2015 W W W W Arkansas August 2016 W W W July 2016 W W W W August 2015 W W W W Louisiana August 2016 W 6,211.0 1,589.4 July 2016 W 6,314.8 1,004.1 August 2015 6,432.7 1,172.9 Mississippi August 2016 W 29.0 W W July 2016 W 27.0 W W August 2015 W W W W **New Mexico** August 2016 491.0 502.7 W W July 2016 502.5 513.9 W W August 2015 408.7 421.9 W W Texas August 2016 33,781.3 W W W W July 2016 W W 35,937.5 W August 2015 602.0 33,570.0 W

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	Conventional						
Geographic area month	Sales to end users		Sales for resale				
	Through retail outlets	Total[a]	DTW	Rack	Bulk		
PAD District 4							
August 2016	579.4	606.4	W	13,921.1	W		
July 2016	587.1	611.5	w	13,951.6	W		
August 2015	544.1	565.1	W	W			
Colorado	344.1	303.1	••	••			
	254.4	255.6	147	147			
August 2016	251.1	255.6	W	W			
July 2016	264.0	267.3	W	W			
August 2015	241.0	252.1	W	W			
Idaho							
August 2016		W		1,621.8			
July 2016	W	W	-	1,658.7			
August 2015	W	W	-	1,724.8			
Montana				•			
August 2016	W	W	_	W	V		
July 2016		W			V		
			-	1,754.5			
August 2015	W	W	-	1,668.3			
Utah							
August 2016	W	W	W	3,474.6	<u>W</u>		
July 2016	W	W	W	W	V		
August 2015	NA	W	W	W			
Wyoming							
August 2016	W	W	_	1,199.8			
July 2016	 	18.2		1,177.7			
August 2015	W	W	-	1,122.3			
PAD District 5							
August 2016	W	W	W	13,334.3	W		
July 2016		W	W	12,965.8	<u>W</u>		
August 2015	1,307.9	1,415.1	W	W	V		
Alaska							
August 2016	W	W	106.8	W	V		
July 2016	W	W	104.9	W	V		
August 2015	W	NA	W	W	V		
Arizona							
August 2016	W	W	W	W			
July 2016		W		W			
		W W					
August 2015	VV	VV	VV	VV			
California							
August 2016		-	-				
July 2016			. 		V		
August 2015	-	-	-	-	V		
Hawaii							
August 2016	W	W	W	W	V		
July 2016		W		W	W		
August 2015		W	vv	W	<u>v</u>		
=	VV	VV	vv	VV	V		
Nevada							
August 2016		W	W	1,751.8	W		
July 2016	W	W	W	1,751.4	V		
August 2015	NA	W	W	1,434.2	V		
Oregon							
August 2016	122.2	122.2	W	3,050.5	V		
July 2016	118.9	118.9	- v	2,932.8	<u>v</u>		
	169.5		vv W		<u>v</u>		
_	109.5	103.3	VV	2,327.8	V		
					W		
					W		
August 2015	384.6	391.3	W	5,862.9	W		
August 2015 Washington August 2016 July 2016 August 2015	352.1 339.7	169.5 360.8 347.9 391.3		2,927.8 6,224.9 6,013.5 5,862.9			

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.) thousand gallons per day

	Reformulated						
	Sales to end users		Sa	les for resale			
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bu		
PAD District 4							
August 2016	-						
July 2016	.	-					
August 2015	-	-	-	-			
Colorado							
August 2016	-	-	-	-			
July 2016	-						
August 2015				<u>-</u>			
Idaho							
August 2016		_	_	_			
July 2016	-	- -					
August 2015	-	-					
•	-	-	-	-			
Montana							
August 2016							
July 2016							
August 2015	-	-	-	-			
Utah							
August 2016	-						
July 2016	-						
August 2015	-	-	-	-			
Wyoming							
August 2016	_	_	_	_			
July 2016							
August 2015							
	_	-	_	_			
PAD District 5							
August 2016	W	W	W	21,749.0	\		
July 2016		W	W	21,218.9	\		
August 2015	4,398.5	4,418.9	17,282.3	W	1		
Alaska							
August 2016	-	-	-	-			
July 2016	-						
August 2015	-						
Arizona							
August 2016		W	W	W	,		
	-	vv		<u>v</u> v W			
July 2016							
August 2015	-	W	980.9	W	,		
California							
August 2016		W	16,591.1				
July 2016	W	W	16,105.9				
August 2015	4,398.5	W	16,301.4	17,964.1	,		
Hawaii							
August 2016	-						
July 2016	-						
August 2015	-	-	-	-			
Nevada							
August 2016	_	_	_	_			
July 2016			<u>-</u>				
August 2015			<u>-</u>				
	-	-	-	-			
Oregon							
August 2016	· -						
July 2016	· -						
August 2015	-	-	-	-			
Washington							
August 2016	-	-	-				
, tobast zozo							
July 2016 August 2015				-			

Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

thousand gallons per day

	All formulations						
	Sales to end users		Sales for resale				
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bull		
PAD District 4							
August 2016	579.4	606.4	W	13,921.1	W		
July 2016	587.1	611.5	W	13,951.6	W		
August 2015	544.1	565.1	w	W			
Colorado							
August 2016	251.1	255.6	W	W			
July 2016	264.0	267.3	W	 			
August 2015	241.0	252.1	W	W			
Idaho	241.0	232.1	**	**			
August 2016	W	W		1,621.8			
July 2016		<u>v</u> v W		1,658.7			
	W	<u>v</u> v	- -				
August 2015	vv	VV	-	1,724.8			
Montana							
August 2016		W		W			
July 2016				1,754.5			
August 2015	W	W	-	1,668.3			
Utah							
August 2016	W W_	W	W	3,474.6			
July 2016	W	W	W	W	W		
August 2015	NA	W	W	W			
Wyoming							
August 2016	W	W	_	1,199.8			
July 2016	W	18.2		1,177.7			
August 2015		W		1,122.3			
-				_,			
PAD District 5	5,902.4	F 062.1	W	25.002.2	W		
August 2016		5,962.1		35,083.3			
July 2016	5,842.3	5,898.0	W	34,184.6	M		
August 2015	5,706.4	5,834.0	W	33,638.1	W		
Alaska							
August 2016		\bar{M}	106.8	-			
July 2016	W	W	104.9	W	<u>W</u>		
August 2015	W	NA	W	W	W		
Arizona							
August 2016	W	W	W	4,664.0			
July 2016	W	W	W	4,578.3	W		
August 2015	W	W	W	4,659.7	W		
California							
August 2016	W	W	16,591.1	18,615.1	2,800.5		
July 2016	W		16,105.9	18,139.6	2,636.0		
August 2015	4,398.5	4,403.8	16,301.4	17,964.1	2,027.6		
Hawaii	,	,	-,	,	,-		
August 2016	W	W	W	W	W		
July 2016	W			v v W			
August 2015							
_	vv	**	**	**	•		
Nevada	14/	14/	14/	1.751.0			
August 2016			<u>W</u>	1,751.8	M		
July 2016	<u>W</u>	<u>W</u>	W	1,751.4	M		
August 2015	NA	W	W	1,434.2	V		
Oregon							
August 2016		122.2	W	3,050.5	<u>A</u>		
July 2016	118.9	118.9	W	2,932.8	V		
August 2015	169.5	169.5	W	2,927.8	V		
Washington							
August 2016	352.1	360.8	W	6,224.9	W		
July 2016	339.7	347.9		6,013.5	W		
August 2015	384.6	391.3	W	5,862.9	W		

^{- =} No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

[[]a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Notes: - Beginning January 2007, oxygenated gasoline is included in conventional gasoline. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2015 are final. Totals may not equal the sum of the components due to rounding.

Sources: - U.S. Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators, Monthly Petroleum Product Sales Report."